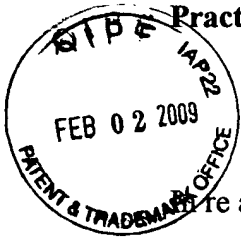


Practitioner's Docket No. DN 00-047

**PATENT**



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Re application of: Amy Christine DIMMICK et al.

Confirmation No.: 8933

Application No.: 10/526,343

Art Unit: 1793

Filed: 03/02/2005

Examiner: Pegah Parvini

For: HIGH GLOSS CALCIUM CARBONATE COATING COMPOSITIONS AND COATED PAPER AND PAPER BOARD MANUFACTURED FROM SAME

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In the interest of full disclosure, the following items are herewith identified in accordance with 37 C.F.R. §§ 1.56, 1.97, and 1.98 for consideration by Examiner. The filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to the patentability as defined in § 1.56(b).

**U.S. PATENT DOCUMENTS**

U.S. patent documents set forth on the attached PTO form PTO/SB/08a.

**FOREIGN PATENT DOCUMENTS**

1. Japanese Patent Publication No. 57184430 A published November 13, 1982, in Japanese. An English abstract is enclosed.
2. Russian Patent Publication No. 1131951 A published December 30, 1984, in Russian. An English abstract is enclosed.

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**Dated January 30, 2009**  
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3. Japanese Patent Publication No. 2001254295 A2 published September 21, 2001, in Japanese. An English abstract is enclosed.
4. Japanese Patent Publication No. 03241095 A2 published October 28, 1991, in Japanese. An English abstract is enclosed.
5. Japanese Patent Publication No. 02053995 A published February 22, 1990, in Japanese. An English abstract is enclosed.
6. Japanese Patent Publication No. 54120709 A2 published September 19, 1979, in Japanese. A short statement of relevance is in the following section.
7. Japanese Patent Publication No. 56159395 A2 published December 8, 1981, in Japanese.
8. Taiwan Patent Publication No. 461930 published November 1, 2001, in Chinese. An English abstract is enclosed along with an English translation of Claim 1.

**REMARKS ON RELEVANCY**

Regarding JP54120709, a method is proposed according to which a calcium carbonate slurry suitable for paper quality improvement is prepared by introducing a powder of ground calcium carbonate and slurry of precipitated calcium carbonate into a high-speed mixer and intensively mixing the blend. The slurry obtained by this method, however, has a disadvantage in respect of the low paper quality such as white paper glossiness and a slurry of a high solid concentration of 75% by weight or higher can hardly be obtained as compared with slurries of

**Information Disclosure Statement**  
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wet-ground calcium carbonate currently under practical use in many paper manufacturers.

The requirements specified by MPEP 609C(2) and C.F.R. § 1.98 are considered to have been satisfied.

Accordingly, Applicants request that the above information be considered and made of record by the Examiner in the above-referenced patent application and that a copy of the enclosed Form PTO/SB/08a be initialed and returned indicating that such information has been considered.

More than three months have elapsed since the filing of the above-referenced application and a second (non-Final) Official Action has been received. No Final Action or Notice of Allowance has yet been received and it is presumed that none has yet been mailed. Accordingly, applicant elects the option to pay the fee set forth in 37 C.F.R. 1.17(p) for submission of an information disclosure statement under § 1.97(c) (\$180.00).

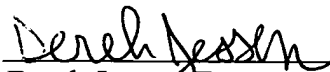
Please charge Deposit Account No. 13-3639 in the amount of \$ 180.00. A duplicate of this request is attached.

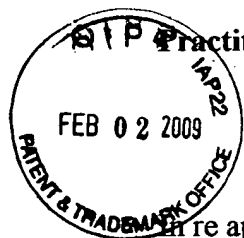
If any additional fees are due, please charge Deposit Account No. 13-3639.

Respectfully submitted,

**Date:** January 30, 2009

Minerals Technologies Inc.  
1 Highland Avenue  
Bethlehem, PA 18017  
Tel: (610) 861-3466

  
Derek Jessen, Esq.  
Attorney for the Applicants  
Reg. No. 48,213



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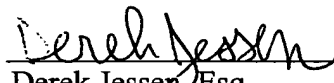
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